L Number	Hits	Sear h Text	DB	Time stamp
•	2	(chia-pin with lin).in.	USPAT;	2003/05/23
			US-PGPUB	13:55
-	126381	ircuit adj b ard	USPAT;	2003/05/16
			US-PGPUB	14:21
-	1411	isolating adj layer	USPAT;	2003/05/16
			US-PGPUB	14:20
•	78	(circuit adj board) and (isolating adj layer)	USPAT;	2003/05/02
	•		US-PGPUB	09:50
-	12002	copper adj foil	USPAT;	2003/05/02
i			US-PGPUB	09:50
-	2588	(circuit adj board) same (copper adj foil)	USPAT;	2003/05/02
			US-PGPUB	09:51
-	340	polyimide same ((circuit adj board) same	USPAT;	2003/05/02
		(copper adj foil))	US-PGPUB	09:52
-	8071	polyimide with coating	USPAT;	2003/05/02
			US-PGPUB	09:52
_	17	(polyimide with coating) same ((circuit adj	USPAT;	2003/05/02
		board) same (copper adj foil))	US-PGPUB	09:57
	80494	156/\$.ccls.	USPAT:	1
			US-PGPUB	2003/05/02
	593	2.ab,ti. and 156/\$.ccls.	i	09:58
		anabiti and 100/410013.	USPAT;	2003/05/02
	206	(copper adj foil) and (2.ab,ti. and	US-PGPUB	12:02
		156/\$.ccis.)	USPAT;	2003/05/02
	1373	coat\$3 with isolating	US-PGPUB	12:02
	1075	Coates with isolating	USPAT;	2003/05/02
	29	2.ab,ti. and (coat\$3 with isolating)	US-PGPUB	12:02
	25	Liab,ti. and (coat\$3 with isolating)	USPAT;	2003/05/02
ļ	2244	FR-4 or FR-5	US-PGPUB	12:06
	2244	FR-4 OF FR-3	USPAT;	2003/05/02
	3762	0.0402 (US-PGPUB	12:07
	3/62	coat\$3 same (copper adj foil)	USPAT;	2003/05/02
į	200	(FD 4 FD F) 17 460	US-PGPUB	12:07
	200	(FR-4 or FR-5) and (coat\$3 same (copper adj	USPAT;	2003/05/02
		foil))	US-PGPUB	12:07
	72	substrate same (adhesive with coating)	USPAT;	2003/05/02
	0.404	same (copper adj foil)	US-PGPUB	13:22
	6481	epoxy with glass with substrate	USPAT;	2003/05/02
	4044		US-PGPUB	13:22
	1344	(copper adj foil) and (epoxy with glass with	USPAT;	2003/05/02
		substrate)	US-PGPUB	13:23
	821	coating and ((copper adj foil) and (epoxy	USPAT;	2003/05/02
		with glass with substrate))	US-PGPUB	13:23
	590	(copper adj foil) same (epoxy with glass	USPAT;	2003/05/02
	}	with substrate)	US-PGPUB	13:23
	46	coating same ((copper adj foil) same (epoxy	USPAT;	2003/05/02
		with glass with substrate))	US-PGPUB	13:39
	69	(circuit adj b ard) and 156/307.7.ccls.	USPAT;	2003/05/02
			US-PGPUB	15:04
	2	5435877.URPN.	USPAT	2003/05/02
		ł		14:31

-	2000	(copper adj clad) with (laminate r	USPAT;	2003/05/02
		laminated)	US-PGPUB	15:05
-	240	(r II with oating) and ((opp r adj clad)	USPAT;	2003/05/02
		with (laminat or laminat d))	US-PGPUB	15:06
-	1205	is lating adj mat rial	USPAT;	2003/05/16
ļ			US-PGPUB	14:21
-	119	(circuit adj board) and (isolating adj	USPAT;	2003/05/16
		material)	US-PGPUB	15:29
-	1743	(copper adj clad) with laminate	USPAT;	2003/05/16
			US-PGPUB	15:33
	1	(isolating adj material) and ((copper adj	USPAT;	2003/05/16
		clad) with laminate)	US-PGPUB	15:33
-	18	4696851.URPN.	USPAT	2003/05/16
				16:32
-	549	156/307.7.ccls.	USPAT;	2003/05/19
			US-PGPUB	11:35
-	1	3726710.pn.	USPAT;	2003/05/19
	•	-	US-PGPUB	11:35
-	18382	coat\$3 with foil	USPAT;	2003/05/23
		•	US-PGPUB	13:56
 -	127683	circuit adj board	USPAT;	2003/05/23
			US-PGPUB	13:57
-	2123	(coat\$3 with foil) and (circuit adj board)	USPAT;	2003/05/23
			US-PGPUB	13:57
-	4605	FR-4 or FR4 or FR-5 or FR5	USPAT;	2003/06/03
	'		US-PGPUB	15:28
-	224	(coat or coated or coating) same (resin or	USPAT;	2003/06/03
		adhesive) same (FR-4 or FR4 or FR-5 or	US-PGPUB	15:39
		FR5)	ļ.	
-	121	copper same ((coat or coated or coating)	USPAT;	2003/06/03
		same (resin or adhesive) same (FR-4 or FR4	US-PGPUB	15:41
	•	or FR-5 or FR5))		
-	30	(US-5234522-\$ or US-4311749-\$ or	USPAT;	2003/06/09
		US-4400438-\$ or US-6379487-\$ or	US-PGPUB	11:53
		US-6273989-\$ or US-6376008-\$ or		
		US-6130000-\$ or US-5806177-\$ or		
		US-5837355-\$ or US-4752499-\$ or		
	ĺ	US-4696851-\$ or US-4401499-\$ or		
		US-4302501-\$ or US-4087300-\$ or		
	į	US-6403396-\$ or US-6236302-\$ or		
		US-6172591-\$ or US-5435877-\$ or		
		US-6335076-\$ or US-5672226-\$ or		
		US-3936575-\$ or US-6405431-\$ or		
		US-6107003-\$ or US-5830563-\$ or		
		US-4308301-\$ or US-3956043-\$).did. or		ļ
		(US-20020126460-\$ or US-20030034125-\$ or		
		US-20030087101-\$ or		
		US-20020078561-\$).did.		

•	15	polyimide and ((US-5234522-\$ r	USPAT;	2003/06/09
		US-4311749-\$ or US-4400438-\$ or	US-P PUB	12:33
		US-6379487-\$ r US-6273989-\$ r		
		US-6376008-\$ r US-6130000-\$ or		
		US-5806177-\$ or US-5837355-\$ or		
		US-4752499-\$ or US-4696851-\$ or		
		US-4401499-\$ or US-4302501-\$ or		
		US-4087300-\$ or US-6403396-\$ or		
		US-6236302-\$ or US-6172591-\$ or		
		US-5435877-\$ or US-6335076-\$ or		
		US-5672226-\$ or US-3936575-\$ or		
		US-6405431-\$ or US-6107003-\$ or		
		US-5830563-\$ or US-4308301-\$ or		
		US-3956043-\$).did. or (US-20020126460-\$ or		
		US-20030034125-\$ or US-20030087101-\$ or		
		US-20020078561-\$).did.)		
•	47	(roll with coating) same prepreg	USPAT;	2003/06/09
			US-PGPUB	15:18
-	8	(high adj profile) with copper	USPAT;	2003/06/09
			US-PGPUB	15:20
•	113	(high adj profile) and (low adj profile) and	USPAT;	2003/06/09
	1	copper	US-PGPUB	15:21
-	3	(reverse with copper) and ((high adj profile)	USPAT;	2003/06/09
		and (low adj profile) and copper)	US-PGPUB	15:21